

Title (en)
Process for solubilization.

Title (de)
Solubilisierungsverfahren.

Title (fr)
Procédé de solubilisation.

Publication
EP 0355383 A1 19900228 (DE)

Application
EP 89113003 A 19890715

Priority
CH 288188 A 19880728

Abstract (en)
A process for solubilisation for the production of a copper oxinate preparation which is soluble in organic solvents or a copper oxinate solution using specific phosphates as solubilisers is described.

Abstract (de)
Es wird ein Solubilisierungsverfahren zur Herstellung eines in organischen Lösungsmitteln löslichen Kupferoxinat-Präparates bzw. einer Kupferoxinatlösung unter Verwendung bestimmter Phosphorsäureester als Lösungsvermittler beschrieben.

IPC 1-7
A01N 55/02; C07D 215/30; C07F 1/08

IPC 8 full level
C01G 3/00 (2006.01); **A01N 25/02** (2006.01); **C07F 1/00** (2006.01); **C07F 9/11** (2006.01); **A61F 13/15** (2006.01)

CPC (source: EP)
A01N 25/02 (2013.01); **C07F 1/005** (2013.01); **C07F 9/11** (2013.01); **A61F 2013/53024** (2013.01); **A61F 2013/5307** (2013.01)

Citation (search report)

- [A] US 3033865 A 19620508 - FRONMULLER GEORGE D, et al
- [A] US 2755280 A 19560717 - ROBERT FEIGIN, et al
- [AD] US 2608556 A 19520826 - KALBERG VICTOR N
- CHEMICAL ABSTRACTS, Band 100, Nr. 18, 30 April 1984, Columbus, OH (US); N.D. IORDANOV et al., Seite 706, Nr. 150088g#
- [A] CHEMICAL ABSTRACTS
- CHEMICAL ABSTRACTS, Band 68, Nr. 4, 22 Jänner 1968, Columbus, OH (US); F.G. ZHAROVSKII et al., Seite 1596, Nr. 16567e#
- CHEMICAL ABSTRACTS

Cited by
US6720313B1; WO9953760A1

Designated contracting state (EPC)
AT CH DE ES FR GB IT LI SE

DOCDB simple family (publication)
EP 0355383 A1 19900228; AU 3899089 A 19900201; AU 625875 B2 19920716; FI 893597 A0 19890727; FI 893597 A 19900129; JP H0274524 A 19900314; NO 893070 D0 19890727; NO 893070 L 19900129; NZ 230025 A 19911223; PT 91297 A 19900208; PT 91297 B 19950301

DOCDB simple family (application)
EP 89113003 A 19890715; AU 3899089 A 19890726; FI 893597 A 19890727; JP 19538089 A 19890727; NO 893070 A 19890727; NZ 23002589 A 19890721; PT 9129789 A 19890727